

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Application of

Hyung-Sok YEO, et al.

Art Unit: 3736

Serial No. 10/632,963

Examiner:

Filed:

August 4, 2003

Confirmation No. 4479

For:

PROBE FOR USE IN MEASURING A BIOLOGICAL SIGNAL AND BIOLOGICAL SIGNAL MEASURING

SYSTEM INCORPORATING THE PROBE

INFORMATION DISCLOSURE STATEMENT **UNDER 37 C.F.R. 81.56**

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, modified) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

V A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are not attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date after June 30, 2003. [Box checked if applicable.]

* * *

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

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The listed document(s) is/are being submitted in compliance with 37 C.F.R. 1.97(b)(3): submission before the mailing date of the first action on the merits. [Box checked if applicable.]

The foregoing document came to applicant's attention during the prosecution of their corresponding European application. A copy of the EP Search Report is also attached.

[Box(es) checked if applicable.] [Note that US 6,154,667, cited in the EP Search Report, was previously identified in the IDS filed in the captioned application on August 4, 2003.]

CERTIFICATION

The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Statement. [Box checked if applicable.]

* * *

Applicant respectfully requests that the listed document(s) be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

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FEE PAYMENT

The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]		
Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]		
This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of		
this paper is enclosed.) [Box checked if applicable.]		

Respectfully submitted,

November 20, 2003

Date

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DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

MOA 5 0 5003

PTO/SB/08A (04-03) Approved for use through 04/30/2003, OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known **Application Number** 10/632,963 Filing Date August 4, 2003 First Named Inventor Hyung-Sok YEO, et al Art Unit 3736 **Examiner Name** 249/398 Attorney Docket Number

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Examiner Initials*	Cite No. ¹	Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,427,093	06-27-1995	OGAWA, et al.	
		^{US-} 5,827,181	10-27-1998	DIAS, et al.	
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	FORE	IGN PATENT DOCU	IMENTS		
Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1 _e
	WO 94/23643 A1	10-27-1994	STEUER, et al.		
	WO 98/04182 A2 & A3	02-05-1998	GOOR, et al		
	WO 01/67946 A1	09-20-2001	FINE, et al.		
		Cite No.1 Country Code ³ Number ⁴ Kind Code ⁵ (if known) WO 94/23643 A1 WO 98/04182 A2 & A3	Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code³ Number⁴ Kind Code⁵ (if known) 10-27-1994 WO 98/04182 A2 & A3 02-05-1998	No.1 Date MM-DD-YYYY Applicant of Cited Document MM-DD-YYYY WO 94/23643 A1 10-27-1994 STEUER, et al. WO 98/04182 A2 & A3 02-05-1998 GOOR, et al	Cite No.1 Foreign Patent Document No.1 WO 94/23643 A1 Publication Date MM-DD-YYYY Publication Date MM-DD-YYYY Publication Date MM-DD-YYYY Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear To-27-1994 STEUER, et al. WO 98/04182 A2 & A3 O2-05-1998 GOOR, et al

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.